

PATENT TRADEMARK OFFICE

### PATENT APPLICATION

| IN THE UNITED | STATES P. | ATENT AND | TRADEMARK | OFFICE |
|---------------|-----------|-----------|-----------|--------|

| IN THE UNITED  | STATES FATERITARD TRA  | DEWARK OFFICE  | Form. P10/3B/03 (03-   | -01      |
|--|--|--|--|----------|
| Customer No.:  | 23641  | }  | Certificate Under 37 CFR 1.10  |          |
| Attorney<br>Docket No.:  | 19763/82069  | . }  | Express Mail Label No. EL 638 690 350 US   |          |
| First Named<br>Inventor:<br>Title:   | James J. Xu Polyamideimide Compo   | }<br>}<br><br>}<br>sition }                          | I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the: Box Patent Application, Assist Commissioner of Patents, Washington, D.C., 20231   | e to     |
| Jc962 U.S. PTO   |  |  | on October 16, 2001  Stacey E. Tolar  Control of the control of th | 10/16/01 |
| Application of See 37  3. Specification of See 37  3. Specification of See 37  3. Description of See 37  3. Description of See 37  4. Description of See 37  Application of Se | iptive title of the invention ical Field ground Art and Summary ed Description sact of the Disclosure g(s) (35 U.S.C. 113) | [Total Pages 23 ]  [Total Sheets ]  [Total Pages 2 ] | <ul> <li>8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. ☐ Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> <li>ii. ☐ paper</li> </ol> </li> <li>c. ☐ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS</li> <li>9. ☒ Assignment Papers (cover sheet &amp; document(s))</li> <li>10. ☐ 37 CFR 3.73(b) Statement ☒ Power of Attornet (when there is an assignee)</li> </ul>   |          |
| _  | ly executed (original or   |  | 11. English Translation Document ( <i>if applicable</i> )  |          |
|  | (for continuation/divisional with Box 17 completed) i. □ DELETION OF INVENTOR(S)   |  | 12. Information Disclosure Copies of IDS Citatio Statement (IDS)/PTO-1149  | ons      |
|  | Signed statement attack named in the prior ap  |  | 13. ☐ Preliminary Amendment  |          |
| 6. D Applicat  | 1.63(d)(2) and 1.33(b).<br>tion Data Sheet. See 37 (   | CFR 1.76   | 14. Return Receipt Postcard (MPEP 503)<br>(Should be specifically itemized)  |          |
|  | M or CD-R in duplicate, land   | arge table or Computer                               | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  |          |
|  |  |  | 16. ☑ Nonpublication Request Under 35 U.S<br>112(b)(2)(B)(i). Applicant must attach form PTO/SB<br>or its equivalent.  |          |
|  |  |  | 17. Other:   |          |

**BARNES & THORNBURG** 

600 One Summit Square Fort Wayne, Indiana 46802 (219) 423-9440

If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary 18. amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Divisional Continuation-in-part (CIP) of prior application No.: \_\_/\_ Prior application information: Examiner: \_ Group/Art Unit: \_ For CONTINUATION OR DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Gregory S. Cooper Reg. No. 40,965 Date: October 16, 2001 Send Fees and Completed Form to: **Assistant Commissioner of Patents** Box Patent Application Washington, DC 20231 Ferm: PTO/SB/05 (03-01) (1) FWDS01 GZC 144004 m



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# **BARNES & THORNBURG**

600 One Summit Square Fort Wayne, Indiana 46802 (219) 423-9440

# PATENT APPLICATION

| IN THE UNITE  | ED STATES PATENT AND TRADEMARK OFFICE                                     | Form: PTO/SB/17 (10-01)  |
|---|---|--|
| Customer No   | o.: 23641   | } Certificate Under 37 CFR 1.10  |
| First Named<br>Inventor:<br>Attorney<br>Docket No.:<br>Title: | James J. Xu 19763/82069 POLYAMIDEIMIDE COMPOSITION                        | Express Mail Label No. EL 638 690 350 US  I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the: Box Patent Application, Assistant Commissioner of Patents, Washington, D.C., 20231  on October 16, 2001  Stacey E. Tolar |
| TOTAL A   | MOUNT OF PAYMENT: \$816.00  | FTAL FOR FY 2001  OF PAYMENT   |
| 1.  | The Commissioner is hereby authorize 1.17 and credit any overpayments to: | d to charge any additional fee required under 37 CFR 1.16 and  |
|   | Deposit Account Number: 02-1010<br>Deposit Account Name: Barnes & T       | hornburg   |
|   | Applicant claims small entity status.                                     | See 37 CFR 1.27  |
| 2.  | Payment Enclosed:   |  |

☐ Money Order

☐ Other

## FEE CALCULATION

# 1. Basic Filing Fee:

| Large Fee<br>Code | Entity Fee | Small Fee<br>Code | Entity Fee | Fee Description        |              | Fee Paid |
|-------------------|------------|-------------------|------------|------------------------|--------------|----------|
| 101               | \$740.00   | 201               | \$370.00   | Utility Filing Fee     |              | \$740.00 |
| 106               | \$330.00   | 206               | \$165.00   | Design Filing Fee      |              |          |
| 107               | \$510.00   | 207               | \$255.00   | Plant Filing Fee       |              |          |
| 108               | \$740.00   | 208               | \$370.00   | Reissue Filing Fee     |              |          |
| 114               | \$160.00   | 214               | \$80.00    | Provisional Filing Fee |              |          |
|                   |            |                   |            |                        | SUBTOTAL (1) | \$740.00 |

### 2. Extra Claim Fees:

|                          |    |         | Extra<br>Claims |     | Fee from below |   | Fee Paid |
|--------------------------|----|---------|-----------------|-----|----------------|---|----------|
| Total Claims             | 22 | -20** = | 2               | x   | \$18.00        | = | \$36.00  |
| Independent Claims       | 2  | - 3**=  | 0               | _ x | \$84.00        | = | \$0.00   |
| Multiple Dependent Claim |    | _       |                 |     |                | = | \$0.00   |
| r 1                      |    |         |                 |     | SUBTOTAL (2)   | - | \$36.00  |

| Large Fee<br>Code | Entity Fee | Small Fee Code | Entity Fee | Fee Description  |
|-------------------|------------|----------------|------------|--|
| 103               | \$18.00    | 203            | \$9.00     | Claims in excess of 20                                     |
| 102               | \$84.00    | 202            | \$42.00    | Independent claims in excess of 3                          |
| 104               | \$280.00   | 204            | \$140.00   | Multiple dependent claims, if not paid                     |
| 109               | \$84.00    | 209            | \$42.00    | ** Reissue independent claims over original patent         |
| 110               | \$18.00    | 210            | \$9.00     | ** Reissue claims in excess of 20 and over original patent |

<sup>\*\*</sup> or number previously paid, if greater; For Reissues, see above

### 3. Additional Fees

| Large<br>Fee<br>Code | Entity Fee  | Small<br>Fee<br>Code | Entity Fee  | Fee Description  | Fee Paid |
|----------------------|-------------|----------------------|-------------|--|----------|
| 105                  | \$130.00    | 205                  | \$65.00     | Surcharge - late filing fee or oath                    |          |
| 127                  | \$50.00     | 227                  | \$25.00     | Surcharge - late provisional filing fee or cover sheet |          |
| 139                  | \$130.00    | 139                  | \$130.00    | Non-English specification                              |          |
| 147                  | \$2,520.00  | 147                  | \$2,520.00  | For filing a request for ex parte reexamination        |          |
| 112                  | \$920.00*   | 112                  | \$920.00*   | Requesting publication of SIR prior to Examiner action |          |
| 113                  | \$1,840.00* | 113                  | \$1,840.00* | Requesting publication of SIR prior to Examiner action |          |
| 115                  | \$110.00    | 215                  | \$55.00     | Extension for reply within first month                 |          |
| 116                  | \$400.00    | 216                  | \$200.00    | Extension for reply within second month                |          |
| 117                  | \$920.00    | 217                  | \$460.00    | Extension for reply within third month                 |          |
| 118                  | \$1,440.00  | 218                  | \$720.00    | Extension for reply within fourth month                |          |

| Large<br>Fee<br>Code | Entity Fee       | Small<br>Fee<br>Code | Entity Fee | Fee Description  | Fee Paid |
|----------------------|------------------|----------------------|------------|--|----------|
| 128                  | \$1,960.00       | 228                  | \$980.00   | Extension for reply within fifth month                                     |          |
| 119                  | \$320.00         | 219                  | \$160.00   | Notice of Appeal   |          |
| 120                  | \$320.00         | 220                  | \$160.00   | Filing a brief in support of an appeal                                     |          |
| 121                  | \$280.00         | 221                  | \$140.00   | Request for oral hearing   |          |
| 138                  | \$1,510.00       | 138                  | \$1,510.00 | Petition to institute a public use proceeding                              |          |
| 140                  | \$110.00         | 240                  | \$55.00    | Petition to revive - unavoidable   |          |
| 141                  | \$1,280.00       | 241                  | \$640.00   | Petition to revive - unintentional   |          |
| 142                  | \$1,280.00       | 242                  | \$640.00   | Utility issue fee (or reissue)   |          |
| 143                  | \$460.00         | 243                  | \$230.00   | Design issue fee   |          |
| 144                  | \$620.00         | 244                  | \$310.00   | Plant issue fee  |          |
| 122                  | \$130.00         | 122                  | \$130.00   | Petitions to the Commissioner  |          |
| 123                  | \$50.00          | 123                  | \$50.00    | Petitions related to provisional applications                              |          |
| 126                  | \$180.00         | 126                  | \$180.00   | Submission of Information Disclosure Statement                             |          |
| 581                  | \$40.00          | 581                  | \$40.00    | Recording each patent assignment per property (times number of properties) | \$40.00  |
| 146                  | \$740.00         | 246                  | \$370.00   | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 149                  | \$740.00         | 249                  | \$370.00   | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 179                  | \$740.00         | 279                  | \$370.00   | Request for Continued Examination (RCE)                                    |          |
| 169                  | \$900.00         | 169                  | \$900.00   | Request for expedited examination of a design application                  |          |
| Other fe             | e (specify):     |                      |            |  |          |
| * Reduc              | ed by Basic Fili | ing Fee Paid         | i          | SUBTOTAL (3)   | \$40.00  |

Gregory S. Cooper Reg. No. 40,965

Date: October 16, 2001 FWDS01 GZC 145053

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600 One Summit Square Fort Wayne, Indiana 46802 (219) 423-9440

Form: PTO/SB/17 (11-00)

### PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|   | Complete If Known          | Sertificate Under 37 CFR 1.10   |
|---|----------------------------|---|
| Customer No.:                                       | 23641                      | Express Mail Label No. EL 638 690 350 US  |
| First Named<br>Inventor:<br>Attorney<br>Docket No.: | James J. Xu<br>19763/82069 | I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service unde 37 CFR 1.10 on the date indicated below and i addressed to the: Box Patent Application, Assistan Commissioner of Patents, Washington, D.C., 20231 |
| Title:  | POLYAMIDEIMIDE COMPOSITION | on October 16, 2001  Stacey E. Tolar  |

# REQUEST AND CERTIFICATION <u>UNDER</u> 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Gregory S. Cooper Reg. No. 40,965

(219) 423-9440

Date: October 16, 2001

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

FWDS01 GZC 145067